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Census File Number

Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997

INSTRUCTIONS

1. General – The materials, parts, and supplies listed below are those commonly consumed in the manufacture, processing, or assembly of the products listed in item 18B. Please review the entire list and report separately each item consumed. Leave blank if you do not consume the item. If you use materials, parts, and supplies which are not listed, describe and report them in the "Cost of all other materials . . . " line at the end of this section. If you consumed less than \$25,000 of a listed material, include the value with "Cost of all other materials . . . ," Census material code 970099 8.

Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.

If quantities are requested, please use the unit of measure specified.

If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

2. Valuation of Materials Consumed – The value of the materials, etc., consumed should be based on the delivered cost; i.e., the amount paid or payable after discounts and including freight and other direct charges incurred in acquiring the materials.

Materials received from other plants within your company should be reported at their full economic value (the value assigned by the shipping plant, plus the cost of freight and other handling charges).

If purchases or transfers do not differ significantly from the amounts actually put into production, you may report the cost of purchases or transfers. However, if consumption differs significantly from the amounts purchased or transferred, these amounts should be adjusted for changes in the materials and supplies inventories by adding the beginning inventory to the amount purchased or transferred and subtracting ending inventory.

- 3. Contract Work Include as materials consumed those you purchased for use by others making products for you under contract. Amounts paid to the companies doing the contract work should be reported in item 10, line e, and should include freight in and out. On the other hand, materials owned by others but used at this establishment in making products for others under contract or on commission should be excluded.
- 4. Resales Cost for products bought and sold or transferred from other establishments of your company and sold without further manufacture, processing, or assembly should be reported in item 10, line b, not in item 17 below. The value of these products shipped by this establishment should be reported in item 18B under Census product code 99989 00 6, "Resales."

lo.		Materials, parts, and supplies	Census material code	Consumption of purchased materials and of materials received from other establishments of your company Cost, including delivery cost (freight-in)				
Line No.			F74		(E)			
:=		(A)	(B)	Millions	Thou-sands	Dollars		
1		hopedic supplies (including sutures and hypodermic needles for further assembly)	384001 4	\$				
2	Resistors, capac electronic-type	itors, transformers, electron tubes, semiconductors, and other components	367004 9		 			
3	FABRICATED METAL PRODUCTS (Except	Bolts, nuts, screws, washers, rivets, and screw machine products	345001 2		 			
4	forgings)	Other fabricated metal products	340098 3		 			
5	FORGINGS	Iron and steel	346200 9		 			
6		Nonferrous	346300 7		 			
7	CASTINGS (Rough and semifinished)	Iron and steel	332001 7		 			
8	,	Nonferrous	336010 4		 			
9	SHAPES AND FORMS (Except castings, forgings, and fabricated	Steel	331002 6		 			
10	metal products)	Nonferrous	336002 1		 			
11	Nonwoven fabr	cs	229710 9		 			
12	Broadwoven fal	prics	220170 5		 			
13	Plastics resins, of excluding sheet	consumed in the form of granules, pellets, powders, liquids, etc., but s, rods, tubes, and shapes	282104 9		 			
14	Plastics product	s consumed in the form of sheets, rods, tubes and other shapes	308007 4					
15	Fabricated plast	ics products	308005 8		 			

ΓŪ						rage o						
lt	Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997 – Continued											
	Materials, parts, and supplies	Census material		Cons purchas and c receive establish	erials als ther f your							
Line No.			code	Cost, including deliv cost (freight-in) (E)								
ΙŢ	(A)	571	(B)	574 Millions	Thou- sands	l Dollars						
16	Fabricated rubber products (except tires, tubes, hose, belting, and gaskets)	306	6902 8	\$	[
17	Adhesives and sealants	289	9100 0		 	1						
18	Glass and glass products (except photographic and projection lenses and prisms)	320	0103 5									
19	Paperboard containers, boxes, and corrugated paperboard	26!	50018			 						
20	Paper and paperboard products (except paperboard boxes, containers, and corrugated paperboard)	260	0070 8									
21	Cost of all other materials and components, parts, containers, and supplies consumed	970	0099 8									
22	TOTAL Sum of lines 1–21 should equal item 10, line a			\$								
lt	em 18A. TYPE OF MANUFACTURING ACTIVITY DURING 1997	Key	Ma Ye	rk (X) appr es	<i>opriate bo</i> No)X						
	Is this establishment primarily engaged in manufacturing orthopedic or prosthetic products to individual prescriptions?	401	8631		8649							
lt	em 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997											

INSTRUCTIONS

General – The manufactured products and services listed below are generally made in your industry. If you make products that are not listed, describe and report them in the "All other products made in this establishment" section at the end of item 18B. PLEASE DO NOT COMBINE PRODUCT LINES.

If quantities are requested, please use the unit of measure specified.

If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

2. Valuation of Products – Report the value of the products shipped and services performed at the net selling value, f.o.b. plant to the customer; i.e., after discounts and allowances, and exclusive of freight charges and excise taxes.

If you transfer products to other establishments within your company, you should assign the full economic value to the transferred products; i.e., include all direct costs of production and a reasonable proportion of all other costs and profits.

- 3. Contract Work Report PRODUCTS MADE BY OTHERS FOR YOU FROM YOUR MATERIALS on the specific lines as if they were made in this establishment. On the other hand, do not report on the specific product lines PRODUCTS THAT YOU MADE FROM MATERIALS OWNED BY OTHERS. Report only the amount that you received for "commission or contract receipts" under Census product code 93000 00 8.
- 4. Resales Do not report on the specific product lines those PRODUCTS BOUGHT AND SOLD OR TRANSFERRED FROM OTHER ESTABLISHMENTS OF YOUR COMPANY AND SOLD WITHOUT FURTHER MANUFACTURE. Report only a value under Census product code 99989 00 6, "Resales."
- an asterisk (*) require totals for groups of products covered in the more frequent Current Industrial Reports (CIR). If you report on the CIR forms, the sum of the detailed CIR products should equal the total reported on this census form. 5. Detailed Data Reported Elsewhere - Items denoted by

NOTE: Only CIR totals are requested; do not duplicate detail reported on the CIR.

			Census	Products shipped and other receipts						
e No.		Products and services *Item corresponds to products reported on Current Industrial Reports Census product code								
Line			(B)	584 Millions	Thou-	l I Dollars				
1	Surgical and Medical	Surgical instrum throat instrume	38411 12 0	\$						
2	Instruments and Apparatus	Orthopedic instrinstruments)	ruments (excluding eye, ear, nose, and throat	38411 31 0						
3	(38411)	DIAGNOSTIC APPARATUS	38411 21 1		 					
4	(Continued on next page)		Other diagnostic apparatus, including optical diagnostic apparatus	38411 23 7		 				

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Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 - Continued

No.		*Item c	Products and services orresponds to products reported	Census product	Products shipped a other receipts Value, f.o.b. plar		
le N		OI	n Current Industrial Reports	code 581		(E)	
Line						Thou-	
	Surgical and		(A)	(B)	Millions	sands	Dollars
5	Medical	Syringes		38411 42 7	\$		
	Instruments and	, ,					
6	Apparatus	Hypodermic ne	edles	38411 49 2			
7	(38411) - Continued	Anaethaeia ann	paratus and instruments	38411 72 4		1	
		Anestriesia app	aratus and metruments	30411724		<u> </u> 	l
8		Blood transfusi	on, I.V. equipment, and donor kits	38411 85 6		 	
		B4 1 1 1 1 1		00444 07 0		İ	
9			rapy appliances	38411 87 2			
10		Bone plates, scr	ews and nails, and other internal fixation devices or	38411 84 9		 	
		3,55		55.11.54.5		<u>.</u> I	
11		Catheters		38411 86 4		 	
		Other surgical	and medical instruments – Specify kind			 	
12				38411 96 3			
				00711003		 	
13			al and medical instruments and apparatus	38411 99 7		I	
	Irradiation (ioniz	zing radiation) e	quipment, including X-ray (including CT/CAT scanners), ar (medical, dental, industrial, and scientific) (corresponds				
	to the sum of va	alue item codes	8002-8026, 8102, and 8202-8214 as reported on CIR Form			 	
14	MA38R, Electroi (38440) *	medical Equipm	ent and Irradiation Equipment (Including X-ray), for 1997)	38440 00 4		1	
	Electromedical	equipment, inclu	ding diagnostic, therapeutic, and patient monitoring			l	
	sum of item cod	des 8030–8080, 8	uipment and CT/CAT Scanners) (corresponds to the 106–8135, 8222–8242 as reported on CIR Form			 	
15	MA38R, Electroi (38450)*	medical and Irra	diation Equipment (Including X-ray),for 1997)	38450 00 3		1	
13	HOSPITAL	Operating room	n furniture (including tables,	30430 00 3		<u> </u>	l
16	FURNITURE	cases, cabinets	, etc.)	38412 91 2		 	
4-	(38412)	Patient room fu	urniture (including cabinets, overbed tables, desks,	00440 00 0		 	
17			out excluding beds and chairs)	38412 93 8			
		furniture, beds	furniture (excluding operating and patient room , and instruments; but including cases, tables,			 	
		bassinets, char	t racks, back rests, etc.) – <i>Specify kind</i>]	
						1	
18		ADTICIOLAL		38412 96 1		<u> </u>	
19	Surgical, Orthopedic,	ARTIFICIAL JOINTS AND	Artificial joints	38421 01 2		 	
	Prosthetic, and	OTHER ORTHOPEDIC					
20	Therapeutic	OR	Artificial limbs	38421 02 0		 	
21	Appliances and Supplies	FRACTURE APPLIANCES	Braces, mechanical	38421 04 6		1	
21	(Including elastic	AND PROSTHETIC	Diaces, illectianical	30421 04 0			
22	articles	APPLIANCES	Elastic braces, suspensories, and other elastic supports	38421 05 3		 	
	where indicated		FI	00.454		I	
23	whether or not the		Elastic stockings	38421 06 1			
24	elasticity is		Surgical corsets	38421 07 9		 	
	attributable in whole or in			22.2.0, 3		· 	
25	part to rubber)		Splints and trusses	38421 08 7		I 	
66	(38421)		Crutches, canes (orthopedic), and other walking assistance	20421 00 5		 	
26			devices	38421 09 5			
27			Arch supports and other foot appliances	38421 10 3		 	
			.,,			l	
28			Intraocular lenses	38421 12 9		I	
20	(Continued on		Other orthopedic and prosthetic appliances	38421 13 7		I 	
29	next page)		30421 13 /				

CONTINUE WITH ITEM 18B ON PAGE 8

It	Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 – Continued											
	Products and services Products and services *Item corresponds to products reported on Current Industrial Reports Product Census product code Value											
No.		*Item co	product code	Value, f.o.b. plant (E)								
Line No.		On	581	584	Thou- I							
	Surgical	SURGICAL	(A)	(B)	Millions	sands Dollars						
30	Orthopedic, Prosthetic, and	DRESSINGS	Bandages, elastic Bandages, other (including muslin, plaster of paris,	38421 22 8	\$							
31	Therapeutic Appliances		etc.; excluding self-adhering bandages)	38421 23 6		i i						
32	and Supplies		Adhesive plaster, medicated and nonmedicated (including self-adhering bandages)	38421 24 4		1						
33	(38421) – Continued		Gauze (absorbent and packing)	38421 26 9		1 1						
34			Cotton (including cotton balls, sterile and nonsterile)	38421 27 7		I I						
35			Other surgical dressings (including sponges, compresses, pads, etc.)	38421 29 3								
36		Disposable sure	ical drapes (including O/B and O/R packs)	38421 31 9		<u>.</u> 1						
		, ,				1 1						
37		Disposable adul		38421 33 5		1						
38		Disposable inco	ntinent pads and bedpads	38421 35 0		1 1						
39		Sterile surgical		38421 37 6								
40		incubators, resp	es (excluding anesthetic apparatus but including pirators, resuscitators, inhalators, etc.)	38421 65 7		1 1						
41		PATIENT TRANSPORT Wheelchairs] 						
42		DEVICES	Other patient transport devices (including stretchers, wheeled chairs, tables, etc.)	38421 85 5								
43		THERAPEUTIC APPLIANCES	38421 87 1									
		AND SUPPLIES										
			electromedical) - Specify kind									
44				38421 89 7		1 1						
45		Other surgical a	nd orthopedic items not included in above categories -	38421 91 3		1 1						
		Specify kind	·									
46				38421 97 0		1 1						
47		Parts for surgica supplies	al, orthopedic, prosthetic, and therapeutic appliances and	38421 98 8								
48	PERSONAL INDUSTRIAL	Respiratory pro-	tection equipment (including gas masks, abrasive masks, etc.)	38423 11 7								
49	SAFETY DEVICES	Industrial helmet	s (hardhats)	38423 21 6								
	(38423)	Eye and face pro	tection devices (including face shields, hoods, welding			i i						
50		which are report	sks, but excluding industrial goggles and eye protectors ed in 38517 00 9, line 66)	38423 22 4		1 1						
		Protective cloth	ing (except shoes) – <i>Specify type</i>									
51		First aid, snake	bite, and burn kits, both household and industrial	38423 51 3		1 1						
52		types	safety devices (including motorcycle and auto	38423 61 2		1						
		racing helmets)	- Specify kind									
53				38423 73 7								
54	Helmets for spo motorcycle and	orts and athletics auto racing helm	including football and bicycle (excluding nets which are reported in 38423 73 7, line 53)	39495 00 7								
55	Sanitary napkin	s, including mate	ernity pads	26762 14 6		I I						
	·	ng aids, complete		38424 00 8								
				25991 00 1								
	Hospital beds (2 Pressure-sensiti	ive tape and prod	lucts including single and double-faced type			1 1						
58	(excluding surg	ical tapes and rub	ober-backed tapes) (26723)	26723 00 7								
			CONTINUE WITH ITEM 18B ON PAGE 9									

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Item 18B	. PRODUCTS	AND SERVICES	OF THIS ESTABLISHMENT	DURING 1997 - Continued
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lt	Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 – Continued												
٥.		Products and services *Item corresponds to products reported	Census product	Products shipped ar other receipts Value, f.o.b. plant									
e No.		on Current Industrial Reports	code		(E)	iaiit							
Line		(A)	(B)	584 Millions	Thou- sands	l Dollars							
59	(corresponds to	preparations acting on the skin, for human use (except diagnostics) the sum of item codes 5611–5698 as reported on CIR Form MA28G, Preparation, Except Biologicals, for 1997) (28346) *	28346 00 5	\$	 								
60	Rubber druggist gloves, water bo tubing, etc.)	and medical sundries (including rubber household and surgical ottles, nipples and pacifiers, ice bags and caps, medical-surgical	3069F 00 9		 								
61	4520–4538 and 4	scientific apparatus (corresponds to the sum of item codes 4541–4548 as reported on CIR Form MA38B, Selected Instruments ducts, for 1997) (38210) *	38210 10 0		 								
62	medical thermo	ophysical, meteorological, and general-purpose instruments including meters (corresponds to the sum of item codes 6601–6655 as reported on B, Selected Instruments and Related Products, for 1997)*	38295 00 2		 								
63	OPTICAL INSTRUMENTS AND LENSES	Binocular and astronomical instruments (corresponds to the sum of item codes 8211–8215 as reported on CIR Form MA38B, Selected Instruments and Related Products, for 1997)*	38274 10 6		 								
64		Other optical instruments and lenses (except sighting, tracking, and fire control) (corresponds to the sum of item codes 8221–8245 as reported on CIR Form MA38B, Selected Instruments and Related Products, for 1997)*	38274 20 5		 								
65	item codes 8001	cientific instruments (except optical) (corresponds to the sum of –8196 as reported on CIR Form MA38B, Selected Instruments and s, for 1997) (38260)*	38260 00 6		 								
66	Opthalmic good plates (excluding	s including industrial goggles, eye protectors, welding circles and g fronts, temples, and lenses)	38517 00 9		 								
	ALL OTHER PRODUCTS MADE IN THIS ESTABLISH- MENT	Describe and report separately each product with a sales value of \$50,000 or more which cannot be assigned to one of the lines above. Specify unit of measure for quantity. For all remaining products, write "Other" and report a single total value.			 	 - - -							
67			18		 								
68			26		 								
69			34		 								
70	CONTRACT WORK	Receipts for work done for others on their own materials	93000 00 8										
					1	I I							
71	MISCELLA- NEOUS RECEIPTS	Receipts for repair work	99980 61 7		<u> </u>								
72		Receipts for artificial limbs, internal body replacement parts, braces, trusses, etc., made to individual prescriptions	95999 02 5		 								
73	RESALES	Other miscellaneous receipts	99980 98 9		 								
74	NEOALEO	Sales of products bought and sold without further manufacture, processing, or assembly in this establishment. The cost of such items should be reported in item 10, line b.	99989 00 6		 								
75	TOTAL va Sum of lin	es 1–74, column (E)	77000 00 8	\$	 								
It	ems 19–21 – N	Not applicable to this report											

Items 19–21 – Not applicable to this report

REMARKS – Please use this space for any explanations that may be essential in understanding your reported data.

Item 22.	CERTIFICATION -	- This report i	is substantially	accurate	and has	been p	prepared i	in ac	cordance v	with ins	tructions.

Name of person to contact regarding this report (Print or type)							Area code	Number		Extension	
667 1						Telephone	2				
Name of company					Address (Number and street, city, State, ZIP Code)						
	FROM:	Month	Day	Yea	ar	TO: Mor	nth	Day		Year	
Period covered	666 1			İ		2		I I	i		
Signature of authorized person			Title					Date			